



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460**

**OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION**

January 26, 2023

Tasha Lott
Albaugh, LLC
1525 NE 36th Street
Ankeny, IA 50021

Subject: Notification per PRN 98-10 – Adding ABN
Product Name: Albaugh MF-1
EPA Registration Number: 45002-28
Application Date: January 17, 2023
Decision Number: 589543

Dear Tasha Lott:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “NOTIFICATION” and placed in our records.

The alternate brand name, “**Cereal Premix 4.0 ST**” has been added to the product record.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you have any questions, please contact Thomas Harty at 202-566-0394 or at harty.thomas@epa.gov.

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Sincerely,

A handwritten signature in cursive script that reads "Kristy Crews".

Kristy Crews, Ph.D., Product Manager 22
Fungicide Branch, Registration Division (7505T)

NOTIFICATION

45002-28

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

01/26/2023

DIFENOCONAZOLE	GROUP	3	FUNGICIDE
MEFENOXAM	GROUP	4	FUNGICIDE
THIABENDAZOLE	GROUP	1	FUNGICIDE
TOLCLOFOS-METHYL	GROUP	14	FUNGICIDE

ALBAUGH MF-1

[ABN: Cereal Premix 4.0 ST]

Fungicide seed treatment for protection against certain diseases of barley, oats, rye, triticale, and wheat.

ACTIVE INGREDIENTS:

Difenoconazole (CAS No. 119446-683)	8.60%
Mefenoxam (CAS No. 7063017-0)	3.60%
Thiabendazole (CAS No. 148-79-8)	5.05%
Tolclofos-methyl (CAS No. 57018-04-9)	7.25%

OTHER INGREDIENTS:	75.50%
TOTAL:	100.00%

Contains 0.78 lbs (353.8 grams) difenoconazole, 0.32 lbs (145.1 grams) mefenoxam, 0.45 lbs (204.1 grams) thiabendazole, and 0.65 lbs (294.8 grams) tolclofos-methyl per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
IF SWALLOWED	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • DO NOT induce vomiting unless told to by a poison control center or doctor. • DO NOT give anything by mouth to an unconscious person.
IF IN EYES	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continuing rinsing eyes. • Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
IF INHALED	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
HOT LINE NUMBER: Have the product container or label with you when calling poison control center (888-347-6732) or doctor, or going for treatment. For 24- Hour Emergency Assistance, Chemical Spill, Leak, Fire, Exposure, or Accident, call CHEMTREC 1-800-424-9300	

See [\[inside\] booklet for \[additional\] \[complete\] \[First Aid,\] \[Precautionary Statements,\] \[-and-Directions for Use,\] and \[Storage and Disposal,\] inside booklet.](#)

EPA Reg. No. 45002-28

EPA Est. No. _____

NET CONTENTS: _____ Gallons

Manufactured By:
ALBAUGH, LLC
1535 NE 36th Street
ANKENY, IA 50021

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION. Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear protective eyewear, long-sleeved shirt and long pants, socks, shoes, and chemical resistant gloves made of: barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene ≥ 14 mils, polyvinyl chloride ≥ 14 mils or Viton ≥ 14 mils. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco, or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical resistant gloves such as: barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene ≥ 14 mils, polyvinyl chloride ≥ 14 mils or Viton ≥ 14 mils
- Shoes plus socks

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240(d)(4-6)), the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should:

1. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
2. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, shrimp and aquatic invertebrates. **DO NOT** apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean highwater mark. **DO NOT** contaminate water when disposing of equipment washwater or rinsate. Treated seed exposed on soil surface may be hazardous to birds. Cover or collect seeds spilled during loading.

GROUNDWATER ADVISORY

Metalaxyl is known to leach through soil into groundwater under certain conditions as a result of label use. Metalaxyl may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

SURFACE WATER ADVISORY

This product may impact surface water quality through spray and runoff of rain water. This product has a high potential for runoff for several months or more after application. Poorly draining soils or soils with shallow water tables are more prone to produce runoff that contains this product. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential for contamination of water from rainfall runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecast to occur within 48 hours. Sound erosion control practices will reduce this product's contribution to surface water contamination.

NON-TARGET ORGANISM ADVISORY STATEMENT

This product may adversely impact non-target organisms feeding on treated seeds. Protect the non-target organisms by following label directions intended to minimize availability of treated seed to non-target organisms.

- Cover or collect treated seeds spilled during loading and planting in areas (such as in row ends).
- Dispose of all excess treated seed by burying seed away from bodies of water.

PHYSICAL-CHEMICAL HAZARDS

DO NOT mix or allow coming in contact with oxidizing agents. Hazardous chemical reaction may occur.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

DO NOT apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Restriction: Maximum usage when applying metalaxyl-and mefenoxam- containing products to the same crop within the same season: **DO NOT** apply more than the maximum yearly total application rate for the active ingredient as stated on the label of the product containing the lowest yearly total on that crop.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notifications to workers, and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

DO NOT enter or allow worker entry into treated areas during the **restricted-entry interval (REI) of 48 hours**.

Exception: If the seed is treated with the product and the treated seed is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Chemical resistant gloves such as: barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene ≥ 14 mils, polyvinyl chloride ≥ 14 mils or Viton ≥ 14 mils
- Shoes plus socks

FAILURE TO FOLLOW THE DIRECTIONS FOR USE, RESTRICTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY, POOR DISEASE CONTROL, AND/OR ILLEGAL RESIDUES.

RESTRICTION: This product is for seed treatment only. DO NOT apply by ground or air as a foliar spray or in-furrow application to any crop or use site.

PRODUCT INFORMATION

This product is a systemic seed treatment that provides protection against certain seed-borne, soil-borne, and early season foliar diseases of wheat, barley, oats, rye and triticale.

This product contains the active ingredients thiabendazole, difenoconazole, mefenoxam and tolclofos-methyl.

- Difenoconazole provides protection against several seed, seedling and certain foliar diseases including bunts and smuts.
- Mefenoxam provides protection against damping-off caused by *Pythium* spp.
- Thiabendazole is a systemic fungicide which aids in the control of seed borne *Fusarium* spp. and Common Bunt.
- Toleclofos-methyl enhances protection against *Rhizoctonia soloni*, *Fusarium* spp., and other deuteromycete fungi causing seed decay and seedling blights.

Maximum usage when applying both metalaxyl- and mefenoxam-containing products to the same crop within the same season:

- **DO NOT** apply more than the maximum yearly total application rate for the active ingredient as stated on the label of the product containing the lowest yearly total on that crop.

USE RESTRICTIONS

- Green wheat forage may not be grazed until 55 days after planting.
- Green barley forage may not be grazed until 30 days after planting.
- **DO NOT** plant any crop other than those on this label within 31 days to fields in which treated seeds were planted.
- **DO NOT** use treated seed for feed, food, or oil purposes.
- **DO NOT** allow children, pets or livestock to have access to treated seed.
- Treated seed must be planted into the soil at a depth of at least 1 inch.
- When using formulations that do not contain dye, to comply with 40 CFR 153.155, all seed treated with a pesticide must be colored with an EPA approved dye such as one of the dyes listed in 40 CFR Sections 180.910 and 180.920 to distinguish and prevent subsequent inadvertent use as a food for man or feed for animals.

In the event of crop failure or harvest of a crop grown from seed treated with this product, the following crops may be replanted immediately: cereal grains (barley, oat, rye, triticale, and wheat). For any other crops the minimum plantback interval is 30 days from the date seeds treated with this product were planted.

RESISTANCE MANAGEMENT

For Resistance Management, this product contains difenoconazole, a Group 3 fungicide; mefenoxam, a Group 4 fungicide; thiabendazole a Group 1 fungicide and tolclofos-methyl, a Group 14 fungicide.

Any fungal population may contain individuals naturally resistant to this product and other Group 3 or Group 4 or Group 1 or Group 14 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields.

Because resistance development cannot be predicted, the use of this product should follow appropriate resistance-management strategies. To delay fungicide resistance, use should be based on an IPM program that includes the following steps:

- Rotate the use of this product with other fungicide groups within a growing season sequence with different groups that control the same pathogens.
- Use tank mixtures with fungicide from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated disease management program for fungicide use that includes scouting, uses historical information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.
- For further information or to report suspected resistance contact Albaugh, LLC at **1-800-247-8013**. You can also contact your pesticide distributor or university extension specialist to report resistance.

MIXING INSTRUCTIONS

- This product is formulated for commercial seed treatment facilities and on-farm seed treatment using standard mechanical slurry- or mist-type seed treatment equipment which accurately meters and mixes a flowable seed treatment. The equipment must provide uniform coverage of this product on the seed. Uneven seed coverage may not give the desired level of disease control.
- Apply this product as a water-based slurry utilizing standard slurry treatment equipment which provides uniform seed coverage.
- Uneven or incomplete seed coverage may not give the desired level of disease control.
- Thoroughly mix the specified amount of this product into the required amount of water for the slurry.
- Follow the manufacturer instructions for the seed treatment equipment being used.
- Maintain constant agitation of the slurry during the treatment. If application is stopped maintain agitation of slurry until all of the slurry has been used.
- Allow seed to dry before bagging.

TANK MIXES

Tank mix when a problem is expected with the diseases that are not controlled by this product.

Confirm physical compatibility, seed safety, seed safety in stored seed, and biological efficacy before tank mixing with other seed treatment products.

Follow the label directions for the most restrictive of label precautions and limitations.

This product cannot be mixed with any product containing a label prohibiting such mixing. For protection from various insects on registered crops, this product may be mixed with seed treatment insecticide in commercial seed treatment facilities.

Follow all appropriate directions, precautions, as specified on the respective product labels.

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

SEED BAG LABEL REQUIREMENT

The Federal Seed Act requires that containers containing treated seeds shall be labeled with the following statements:

- This seed has been treated with difenoconazole, metalaxyl, thiabendazole and tolclofos-methyl fungicides.
- **DO NOT** use for feed, food, or oil purposes.

In addition, the U.S. Environmental Protection Agency requires the following statements on bags containing seed treated with this product:

- This seed has been treated with X lbs. difenoconazole, X lbs. mefenoxam, X lbs. thiabendazole, and X lbs. tolclofos-methyl per X lbs. of seed [X mg difenoconazole, X mg mefenoxam, X mg thiabendazole and X mg tolclofos-methyl per seed].
- Regardless of crop or type of application (seed treatment, soil, or foliar), **DO NOT** apply more than 12.3 lb mefenoxam per acre per year, 0.15 lb thiabendazole per acre per year, 0.02 lb tolclofos-methyl per acre per year or 0.46 lb difenoconazole per acre per year.
- Store treated seed away from food and feedstuffs.
- **DO NOT** allow children, pets, or livestock to have access to treated seeds.
- PPE is required when opening this container or loading, pouring or handling treated seed and for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water. Wear long-sleeved shirt, long pants, shoes, socks and chemical-resistant gloves.
- Treated seeds exposed on soil surface may be hazardous to wildlife. Cover or collect treated seeds spilled during loading.
- Treated seed must be planted into the soil at a depth of at least 1 inch.
- Dispose of all excess treated seed. Left over treated seed may be double- sown around the headland or buried away from water sources in accordance with local requirements.
- **DO NOT** contaminate water bodies when disposing of planting equipment washwater.
- **DO NOT** plant treated seeds by broadcast methods.
- Dispose of seed packaging in accordance with local requirements.
- Excess treated seed may be used for ethanol production only if (1) by- products are not used for livestock feed and (2) no measurable residues of pesticide remain in ethanol by-products that are used for agronomic practice.
- Green wheat forage planted from this treated seed may not be grazed until 55 days after planting.
- Green barley forage planted from this treated seed may not be grazed until 30 days after planting.
- **DO NOT** plant any crop other than those listed on a difenoconazole, mefenoxam, thiabendazole and tebuconazole label within 31 days to fields in which this treated seed is planted.
- In the event of crop failure or harvest of a crop grown from seed treated with this product, the following crops may be replanted immediately: canola, soybean, and cereal grains (barley, oat, rye, triticale, and wheat). For any other crops the minimum plantback interval is 30 days from the date seeds treated with this product were planted.
- The maximum application rate for metalaxyl or mefenoxam must not exceed 12.3 lb ai/A per calendar year or the lesser value listed in the crop use section.

- Maximum usage when applying both mefenoxam- and metalaxyl-containing products to the same crop within the same season: Do not apply more than the maximum yearly total application rate for the active ingredient as stated on the label of the product containing the lowest yearly total on that crop.

NON-TARGET ORGANISM ADVISORY STATEMENT: This product may adversely impact non-target organisms feeding on treated seeds. Protect the non-target organisms by following label directions intended to minimize availability of treated seed to non-target organisms.

- Cover or collect treated seeds spilled during loading and planting in areas (such as in row ends).
- Dispose of all excess treated seed by burying seed away from bodies of water.

CROP SPECIFIC USE INSTRUCTIONS

RESTRICTIONS:

- **DO NOT apply this product by ground or air as a foliar spray or in-furrow application to any crop or use site.**
- Treated seed must be planted into the soil at a depth of at least 1 inch.
- **DO NOT** apply this product using hopper-box or planter-box treatment methods at planting time.
- **DO NOT** plant treated seed by broadcast methods.
- Regardless of crop or type of application (seed treatment, soil, or foliar), **DO NOT** apply more than 12.3 lb mefenoxam per acre per year, 0.15 lb thiabendazole per acre per year, 0.02 lb tolclofos-methyl per acre per year or 0.46 lb difenoconazole per acre per year.
- **DO NOT** plant any crop other than those on this label within 31 days to fields in which treated seeds were planted.
- **DO NOT** use treated seed for feed, food, or oil purposes.
- **DO NOT** allow children, pets or livestock to have access to treated seed.

SEED TREATMENT USE RATE (all crops listed)			
Rate of this product / 100 lbs. seed	Active Ingredient	g a.i. / 100 lbs	g a.i. / 100 kg
2.0 fl.oz. (59.2 mL)	Difenoconazole	5.5g (0.012 lb)	12.1g (0.027 lb)
	Mefenoxam	2.3g (0.005 lb)	5.0g (0.011 lb)
	Tolclofos-methyl	4.6g (0.01 lb)	10.1g (0.02 lb)
	Thiabendazole	3.2g (0.007 lb)	7.0g (0.015 lb)
Crop	Diseases Controlled	Diseases Suppressed ²	
Barley	General Seed Rots ¹ : Seedling Blight, Root Rot and Damping-off caused by seed- and soil-borne <i>Fusarium</i> spp. or <i>Rhizoctonia</i> spp. Seedling Blight, Root Rot, Damping-off caused by soil-borne <i>Pythium</i> spp. Seed-borne <i>Septoria</i> Covered Smut False Loose Smut True Loose Smut	Common Root Rot (<i>Cochliobolus</i> spp.) <i>Fusarium</i> Crown and Foot Rot Take All	
Barley Restrictions: Regardless of application method, DO NOT apply more than 0.034 lb ai/A/yr difenoconazole, 12.3 lb ai/A/yr mefenoxam, 0.15 lb ai/A/yr thiabendazole, or 0.02 lb ai/A/yr tolclofos-methyl. Green barley forage may not be grazed until 30 days after planting.			
Oats	General Seed Rots ¹ : Seedling Blight, Root Rot, Damping-off caused by seed- and soil-borne <i>Fusarium</i> spp. or <i>Rhizoctonia</i> spp. Seedling Blight, Root Rot, and Damping-off caused by soil-borne <i>Pythium</i> spp. Covered Smut Loose Smut	Common Root Rot (<i>Cochliobolus</i> spp.)	
Oats Restrictions: Regardless of application method. DO NOT apply more than 0.022 lb ai/A/yr difenoconazole, 12.3 lb ai/A/yr mefenoxam, 0.15 lb ai/A/yr thiabendazole, or 0.02 lb ai/A/yr tolclofos-methyl.			

Rye	<p>General Seed Rots¹: Seedling Blight, Root Rot, and Damping-Off caused by seed- and soil-borne <i>Fusarium</i> spp. or <i>Rhizoctonia</i> spp.</p> <p>Seedling Blight, Root Rot, and Damping-Off caused by soil-borne <i>Pythium</i> spp.</p> <p>Seed-borne <i>Septoria</i></p> <p>Common Bunt³</p> <p>Dwarf Bunt³</p>	<p>Common Root Rot (<i>Cochliobolus</i> spp.) <i>Fusarium</i> Crown and Foot Rot Take All</p>
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Rye Restrictions: Regardless of application method, **DO NOT** apply more than 0.026 lb ai/A/yr difenoconazole, 12.3 lb ai/A/yr mefenoxam, 0.15 lb ai/A/yr thiabendazole, or 0.02 lb ai/A/yr tolclofos-methyl.

Winter Wheat and Triticale	<p>General Seed Rots¹: Seedling Blight, Root Rot, and Damping-Off caused by seed- and soil-borne <i>Fusarium</i> spp. or <i>Rhizoctonia</i> spp.</p> <p>Seedling Blight, Root Rot, and Damping-Off caused by soil-borne <i>Pythium</i> spp.</p> <p>Seed-borne <i>Septoria</i></p> <p><i>Septoria</i> Leaf Blotch</p> <p>Common Bunt³</p> <p>Dwarf Bunt³</p> <p>Karnal Bunt</p> <p>Flag Smut</p> <p><i>Fusarium</i> Seed Scab</p> <p>Loose Smut</p> <p><i>Pythium</i> Damping Off</p>	<p>Common Root Rot (<i>Cochliobolus</i> spp.) <i>Fusarium</i> Crown and Foot Rot Take All</p>
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Winter Wheat and Triticale Restrictions: Regardless of application method, **DO NOT** apply more than 0.038 lb ai/A/yr difenoconazole, 12.3 lb ai/A/yr mefenoxam, 0.15 lb ai/A/yr thiabendazole, or 0.02 lb ai/A/yr tolclofos-methyl.
Green wheat forage may not be grazed until 55 days after planting.

Spring Wheat	<p>General Seed Rots¹: Seedling Blight, Root Rot, and Damping-Off caused by seed- and soil-borne <i>Fusarium</i> spp. or <i>Rhizoctonia</i> spp.</p> <p>Seedling Blight, Root Rot, and Damping-Off caused by soil-borne <i>Pythium</i> spp.</p> <p>Common Bunt³</p> <p>Karnal Bunt</p> <p><i>Fusarium</i> Seed Scab</p> <p>Loose Smut</p> <p><i>Pythium</i> Damping Off</p>	<p>Common Root Rot (<i>Cochliobolus</i> spp.) <i>Fusarium</i> Crown and Foot Rot Take All</p>
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Spring Wheat Restrictions: Regardless of application method, **DO NOT** apply more than 0.038 ai/A/yr difenoconazole, 12.3 ai/A/yr mefenoxam, 0.15 ai/A/yr thiabendazole, or 0.02 ai/A/yr tolclofos-methyl.
Green wheat forage may not be grazed until 55 days after planting.

¹Active on pathogens that cause general seed rots. This includes those caused by saprophytic organisms such as *Fusarium*, *Pythium*, *Rhizoctonia*, *Penicillium* and *Aspergillus*.

²Suppression means consistent protection at a level which is not optimal but is still of commercial benefit.

³Provides protection against both seed- and soil-borne bunts (common, dwarf).

STORAGE AND DISPOSAL

DO NOT contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE

Store in original containers only. Keep container closed when not in use. **DO NOT** store near food or feed. In case of spill on floor or paved surfaces, mop and remove to chemical waste storage area until proper disposal can be made if product cannot be used according to the label.

PESTICIDE DISPOSAL

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative of the nearest EPA Regional Office for guidance.

CONTAINER HANDLING [less than or equal to 5 gallons]

Non-refillable container. **DO NOT** reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container $\frac{1}{4}$ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill.

CONTAINER HANDLING [greater than 5 gallons – mini bulk (max. 30 lbs.)]

Non-refillable container. **DO NOT** reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container $\frac{1}{4}$ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill.

CONTAINER HANDLING [greater than 5 gallons – bulk (max. 30 lbs.)]

Refillable container. Refill this container with Albaugh MF-1 only. **DO NOT** reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the person refilling. To clean container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill.

CONDITIONS OF SALE, WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY

ALBAUGH, LLC and the Seller offer this product subject to the following Conditions of Sale, Warranty Disclaimer and Limitation of Liability, and by purchasing and using this product, Buyer and Users accept such Conditions of Sale, Warranty Disclaimer and Limitation of Liability. No employee or agent of ALBAUGH, LLC or the Seller is authorized to modify the terms of these Conditions of Sale, Warranty Disclaimer and Limitation of Liability unless in writing and signed by a duly authorized representative of ALBAUGH, LLC.

The **DIRECTIONS FOR USE** of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of ALBAUGH, LLC or the Seller. To the extent permitted by law, all such risks shall be assumed by the Buyer. **TO THE EXTENT PERMITTED BY LAW, THE BUYER SHALL BE SOLELY RESPONSIBLE FOR ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.**

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LABEL HISTORY

(Not included in final printed label)

File Name	Version Mark	Comment
045002-000##.20201110.DRAFT	111020	SECTION 3 Draft Label
045002-000EI.20220527.DRAFT	052722	(e) Label Revisions
045002-000EI.20220726.DRAFT	072622	(e) Label Revisions
045002-000EI.20220726.DRAFT (2)	072622(2)	(e) Label Revisions
045002-00028.20220912.MASTER	AD091222	SECTION 3 APPROVAL
<u>045002-00028.20220916.DRAFT</u>	<u>091622</u>	<u>Notification (ABN, Marketing Graphic)</u>
<u>045002-00028.20230117.DRAFT</u>	<u>011723</u>	<u>Notification Resub (No Graphic)</u>